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Applicant: Satoshi ARAKAWA

Filing Date:

Group:

			August 31, 2001	NOT	ET ASSIGN	ED
		U.S. PAT	ENT DOCUMENTS			
Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
CH	4,543,479	09/24/85	KATO	· <del>250</del>	327.2	(ii appropriate)
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	Document	Date	Country	Class	Sub- class	Translation Yes/No
CH	Document 3-238441			Class G03B	class	Translation Yes/No
CH CH	3-238441 1-101540	Date	Country	<u> </u>		
	3-238441 1-101540 60-111568	Date 10/24/91	Country	G03B	class 42/02	
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